Notice of Allowability	Application No.	Applicant(s)	
	10/624,268	SUMMER, MARK J.	
	Examiner	Art Unit	
	Michael C. Miggins	1772	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. <b>THIS</b>	
1. A This communication is responsive to 1/22/07.			
2. $\boxtimes$ The allowed claim(s) is/are <u>20-40</u> .			
3.	e been received. e been received in Application No cuments have been received in this recommunication to file a reply of this communication.  IENT of this application.  Itted. Note the attached EXAMINER' res reason(s) why the oath or declarates to be submitted.  Son's Patent Drawing Review (PTO-6)	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.	;
1) hereto or 2) to Paper No./Mail Date		office action of	
(b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the de	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of i).	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.	
1. ☐ Notice of References Cited (PTO-892)	<ol><li>Notice of Informal P</li></ol>	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
<ul> <li>Information Disclosure Statements (PTO/SB/08),</li></ul>	7. Examiner's Amendn	enent/Comment ent of Reasons for Allowance	
		MICHAEL C. MIGGINS ORIMATY EXAMINER	

Application/Control Number: 10/624,268

Art Unit: 1772

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

With regard to claim 20, the prior art does not teach or suggest applicant's recited method of making and using a plastic rod for a storage battery hydrometer comprising the steps of providing a storage battery having an opening, providing a mold having an elongate, substantially cylindrical barrel-forming portion and an injection gate along the barrel-forming portion, providing a pocket in the mold adjacent the injection gate, injecting plastic into the mold through the injection gate and flowing the plastic into the pocket as injection of plastic into the mold is completed, thereby forming said rod into a substantially, cylindrical solid piece of material with an injection stress relieving formation formed from the plastic inserted into the pocket of the mold, and inserting said rod into said opening in said storage battery.

Robinson discloses molding of a hollow cylinder for use in a syringe with a stress relieving portion. However, Robinson fails to disclose applicant's recited method of making and using a plastic rod for a storage battery hydrometer comprising the steps of providing a storage battery having an opening, providing a mold having an elongate, substantially cylindrical barrel-forming portion and an injection gate along the barrel-forming portion, providing a pocket in the mold adjacent the injection gate, injecting plastic into the mold through the injection gate and flowing the plastic into the pocket as injection of plastic into the mold is completed, thereby forming said rod into a substantially, cylindrical solid piece of material with an injection stress relieving

Application/Control Number: 10/624,268

Art Unit: 1772

formation formed from the plastic inserted into the pocket of the mold, and inserting said rod into said opening in said storage battery.

Page 3

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1772

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael C. Miggins Primary Examiner Art Unit 1772

MCM February 5, 2007